

Date: Friday, 17/08/2007 11:19:59 AM
 User: Linda Lacelle

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : EYEBALL ADAPTER
Job Number : 34072	
Estimate Number : 12234	
P.O. Number : N/A	Part Number : D34807
This Issue : 17/08/2007 S.O. No. : N/A	Drawing Number : D3480 REV.B
Prsht Rev. : NC	Project Number : N/A
First Issue : N/A Type : SMALL /MED FAB	Drawing Revision : B
Previous Run : 31261	Material : N/A
Written By : <u>[Signature]</u>	Due Date : 11/09/2007 Qty: 4 Um: Each
Checked & Approved By : <u>[Signature]</u>	
Comment : est rev. A 06.02.07 new issue EC	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	MSIL60S125	high temp. silicone sheet .125
	Comment: Qty.: 0.0554 sf(s)/Unit Total : 0.2218 sf(s) High temp. silicone sheet .125 batch: <u>M100105</u> <u>1807-09-06</u> <u>FF 07-09-06</u> <u>5COMP</u>	
2.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
	Comment: SMALL & MEDIUM FAB RESOURCE 1 <u>water 5+</u> <u>1807-09-06</u> <u>20 (P10)</u> <u>FF 07-09-06</u> <u>H</u>	
3.0	QC21	INSPECT WORK TO CURRENT STEP
	Comment: INSPECT WORK TO CURRENT STEP <u>QC#2</u> <u>1807-09-06</u> <u>QC#8</u> <u>1807-09-06</u> <u>(+20)</u>	
4.0	PACKAGING 1	PACKAGING RESOURCE #1
	Comment: PACKAGING RESOURCE #1 Identify and Stock Location: <u>7/9/10</u> <u>(9x)</u> <u>SP</u>	
5.0	QC21	FINAL INSPECTION/W/O RELEASE
	Comment: FINAL INSPECTION/W/O RELEASE <u>1807-09-11</u> <u>(9)</u>	

Job Completion







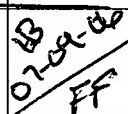
counted
9

1807-09-11

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

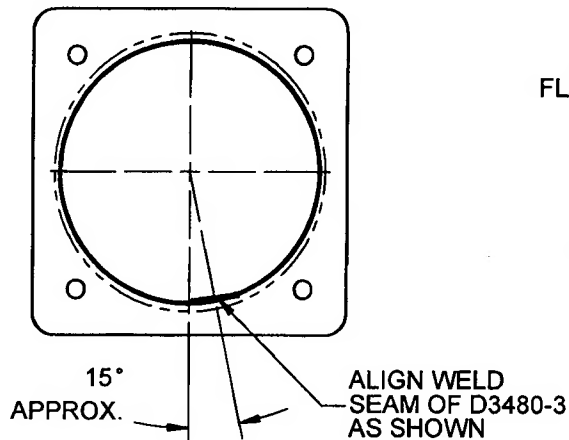
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: ☒ Date: 07/09/11
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
07/09/11	H 20	Four (4) parts scrap- employee attempted to produce by hand Fabricate		Proper parts to be Done on water set update w/o to have parts made on water set	 07.07.11  07.09.11	En 07/09/11		En 07/09/11
				Scrap and destroy and Replace parts	 07-09-11 FF	↓	↓	↓

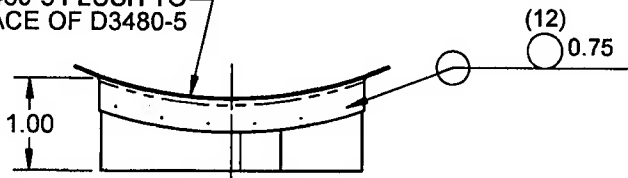
NOTE: Date & initial all entries

DART

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CHECKED <i>PH</i>	APPROVED <i>PH</i>	DRAWING NO. D3480	REV. B SHEET 1 OF 6
DATE 06.08.29		TITLE EYEBALL ADAPTER	SCALE 1:2
A	06.02.06	NEW ISSUE	
B	06.08.29	D3480-3 0.50 was 0.40/D3480-3F 8.930 was 9.330	



SPOT WELD PARTS, THEN
CUT D3480-3 FLUSH TO
SURFACE OF D3480-5



D3480-041 EYEBALL INLET ADAPTER

NOTES:

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) IDENTIFY WITH DART P/N D3480-041 USING FINE POINT PERMANENT INK MARKER
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

QTY -041	P/N	DESCRIPTION
X	D3480-041	EYEBALL INLET ADAPTER
1	D3480-3	TUBE
1	D3480-5	FLANGE

RELEASED

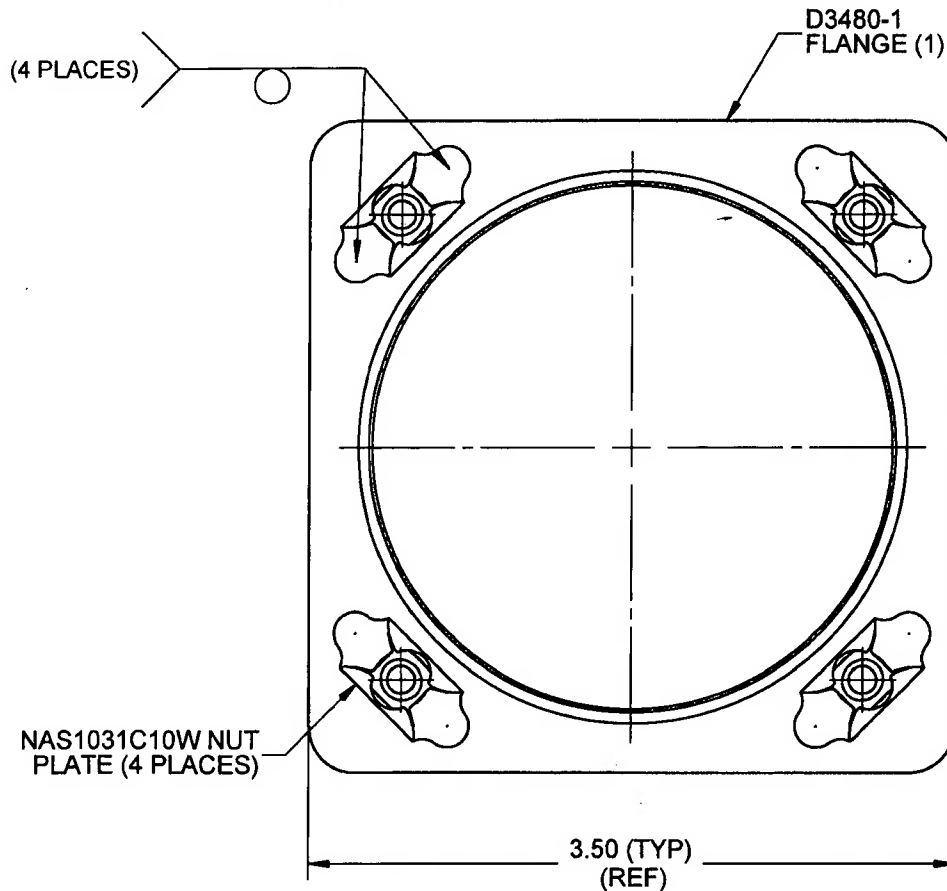
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DATE 06.08.29		TITLE EYEBALL ADAPTER	SCALE 1:1

RELEASED06.09.19 *PH***D3480-043 EYEBALL ADAPTER****NOTES:**

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) IDENTIFY WITH DART P/N D3480-043 USING FINE POINT PERMANENT INK MARKER
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

QTY -043	P/N	DESCRIPTION
X	D3480-043	EYEBALL ADAPTER
1	D3480-1	FLANGE
4	NAS1031C3W	NUTPLATE

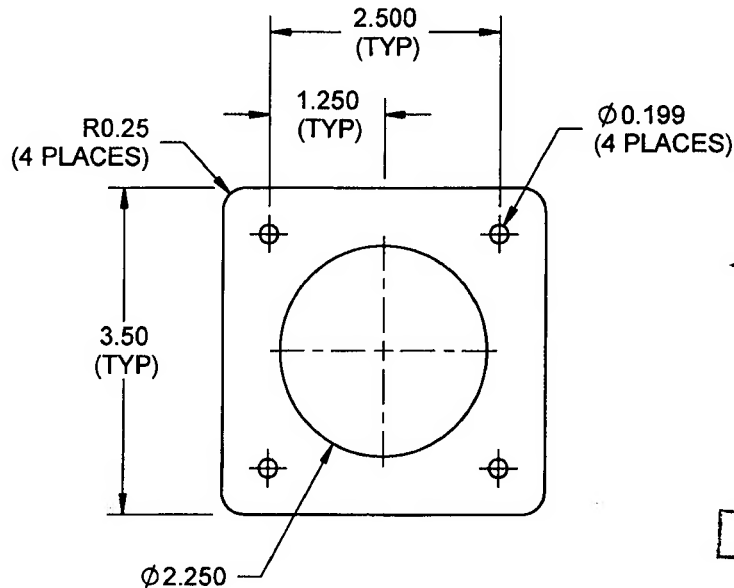
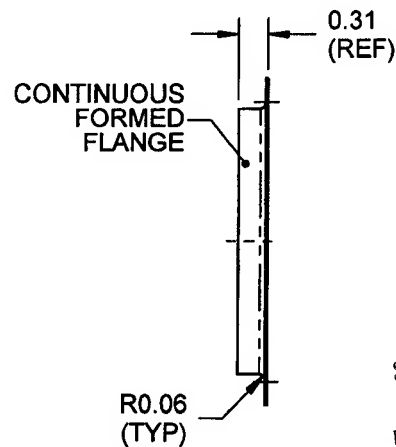
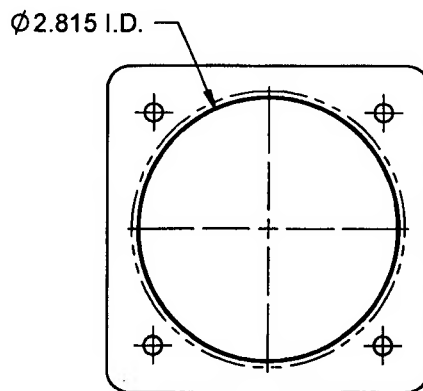
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DATE 06.08.29		TITLE EYEBALL ADAPTER	SCALE 1:2

**RELEASED**06.09.19 *[Signature]***D3480-1F FLAT PATTERN****D3480-1 FLANGE**
(MAKE FROM D3480-1F)**NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

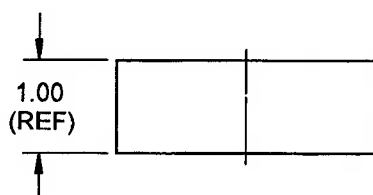
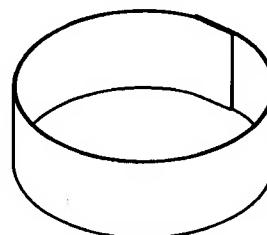
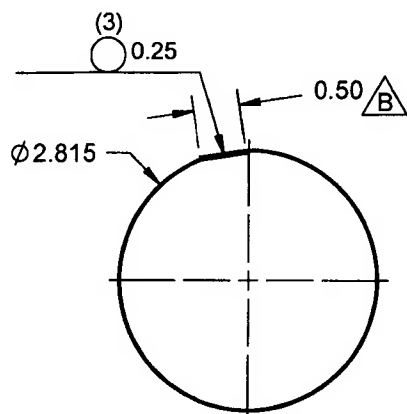
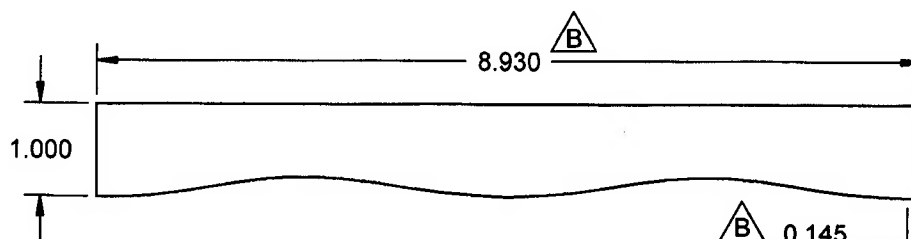
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DATE 06.08.29		TITLE EYEBALL ADAPTER	SCALE 1:2

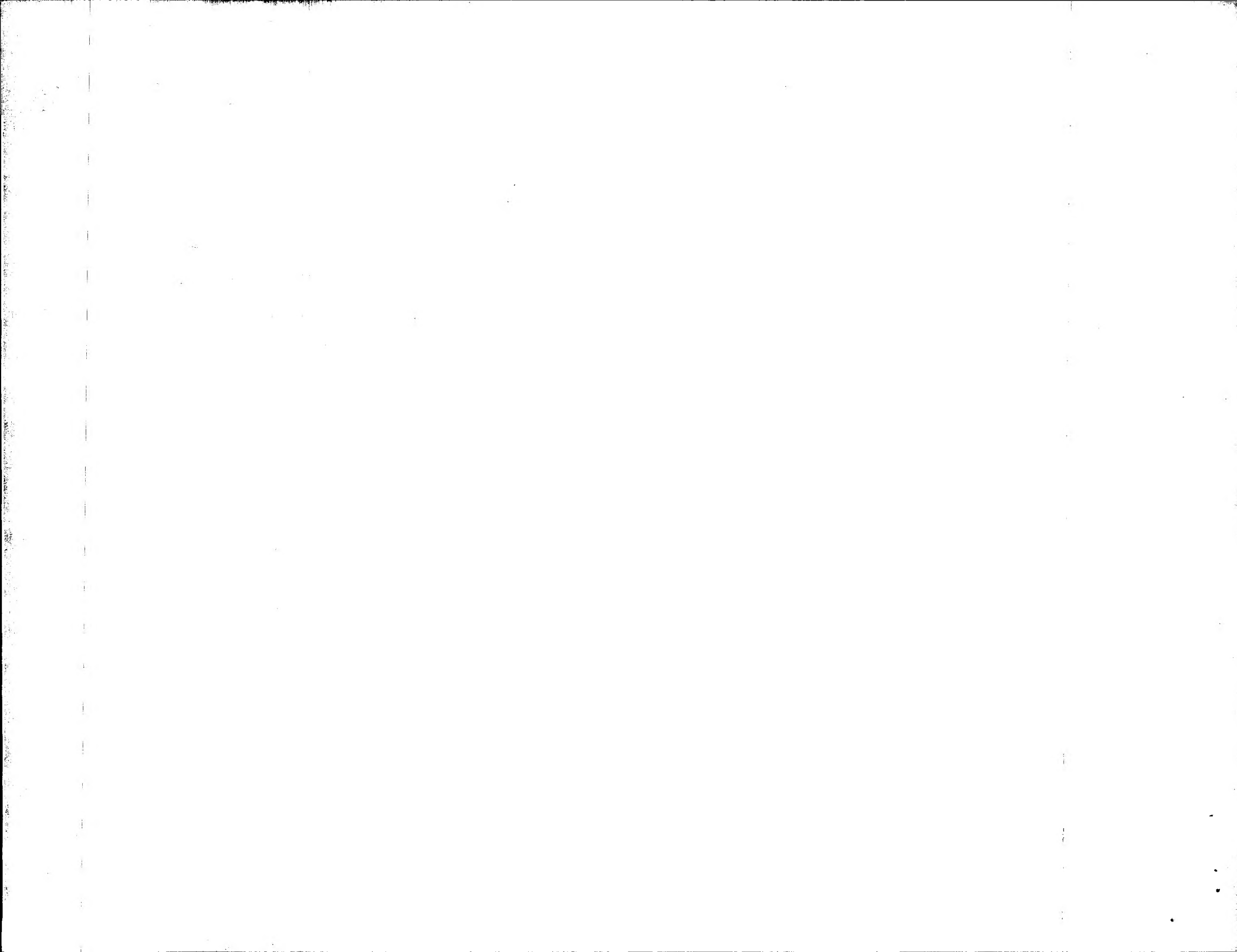
**D3480-3 TUBE****RELEASED***06.09.19***D3480-3F TUBE FLAT PATTERN****NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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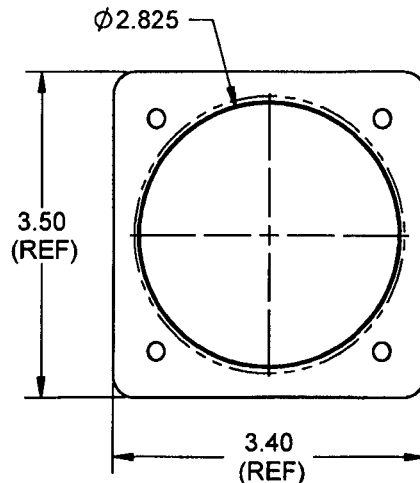
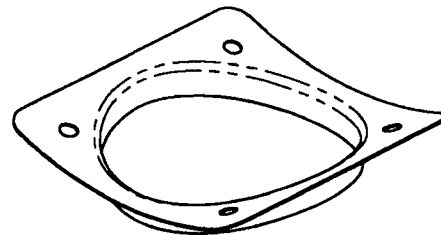
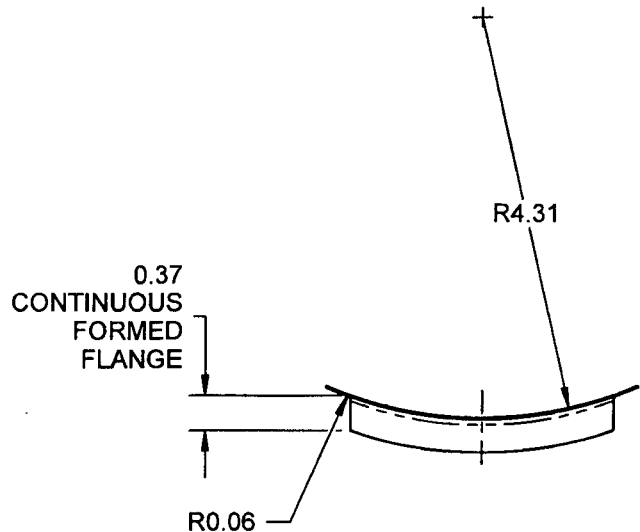
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DATE 06.08.29		TITLE EYEBALL ADAPTER	SCALE 1:2



RELEASED

06.09.19 *[Signature]*

D3480-5 EYEBALL ADAPTER FLANGE

NOTES:

- 1) MATERIAL: MAKE FROM D3480-1F
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

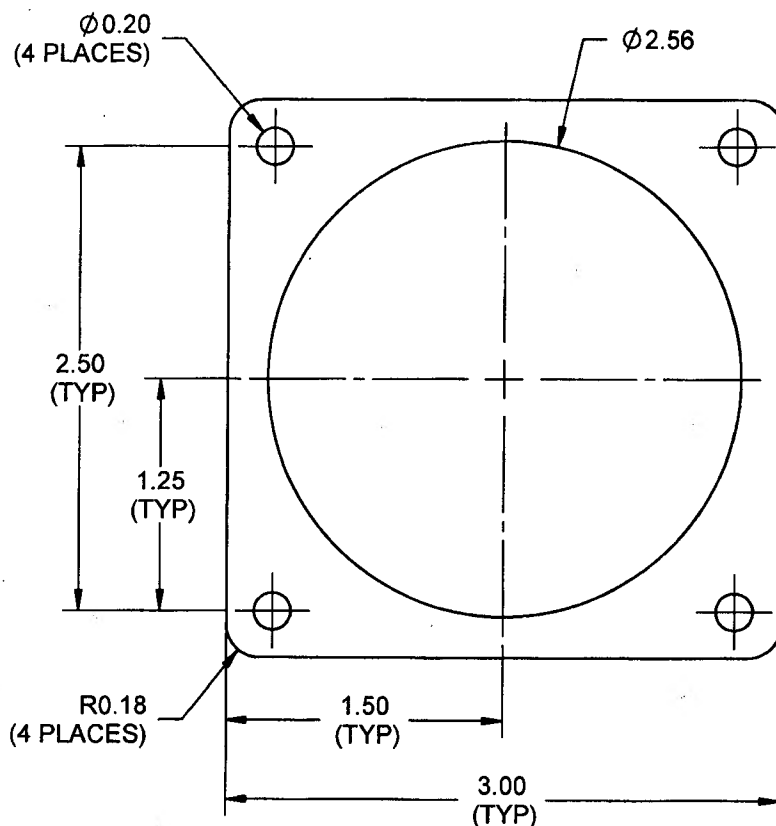
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DATE 06.08.29		TITLE EYEBALL ADAPTER	SCALE 1:1

**RELEASED**06.09.19 *PH***D3480-7 GASKET****NOTES:**

- 1) MATERIAL: RED (OR GRAY) 60 DUROMETER HI-TEMPERATURE SILICONE SHEET, 0.125" THICK (REF. DART SPEC. M-SIL60-.125)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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DART AEROSPACE LTD		Work Order:	34072
Description: EYEBALL ADAPTOR		Part Number:	03480-7
Inspection Dwg:	Rev: B	Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

[illegible]

Measured by:	AB	Audited by:	en	Prototype Approval:	n/a
Date:	07-09-06	Date:	02/09/06	Date:	

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	